

Aero Design Ltd.**Work Order Control Sheet**Work Order#: 2015-66 Date Opened: 08-Jun-15 Title: MachiningAircraft OEM: Eurocopter Aircraft Model: AS350/355 Product Type: Lugs Product Model: N/A Quantity: 40/40/20/20**Work Order Contents**

	Initial or N/A
Work Order/Build Sheets (Procedures Provided)	N/A
Additional Work Sheets (Standard Practice)	N/A
Drawings (See List Below)	JR
Parts Distribution Sheet	JR
Sub Component Tags	N/A
Completed Certification	N/A
Time Sheet (R&D)	N/A
Notes	N/A

Build Sheet Contents

	Initial or N/A
Tasks Initialled	JR
Dual Inspections Initialled	JR

Drawing List

Drawing #	Rev #	Description	Initial or N/A
76423	3	Lugs	JR
94023	1	Lugs	JR

Traveller

Initial or N/A

Work performed by:

Print: David MartynSign: David Martyn

ICC / Dual Inspection performed by:

Print: Jason RekveSign: Jason Rekve

Work Order closed by:

Print: Jason RekveSign: Jason Rekve

Approved Manufacturing Facility 73-04

Form 20.0.03

Component Completion

	As Instructed
Quantity Complete on This Work Order	40/40/20/20
Quantity Incomplete on This Work Order	N/A
Further Processing Required Before Release	N/A
Release to Stock as Components	JR

Certification

	Initial or N/A
Form One Completed	N/A
Serviceable (Green) Tag Completed	N/A
In Process (Yellow) Tag Completed	N/A
Unserviceable (Red) Tag Completed	N/A
Parts Tracking (White) Tag Completed	JR
Parts Placed in Stores for Distribution	N/A

Additional Documentation

	Initial or N/A
Documentation of a minor change	N/A
Non-Conformance Report Required	N/A
Service Difficulty Report Required	N/A

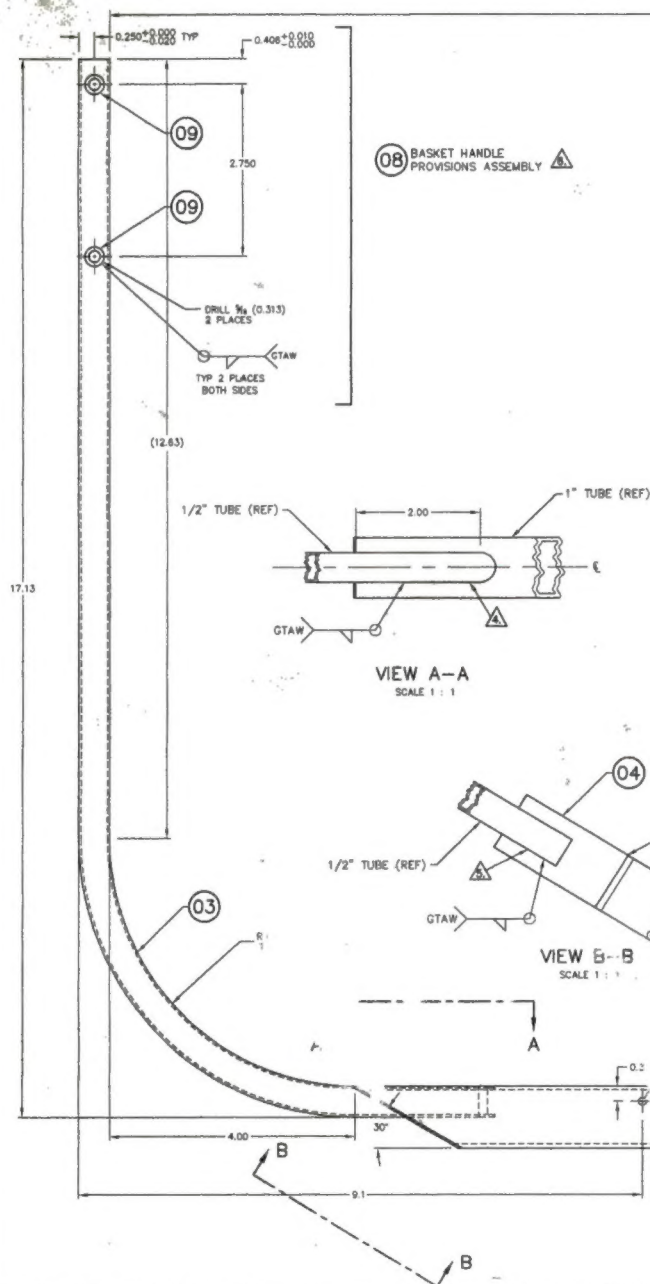
Billing

	Initial or N/A
Local (Aero Design)	JR
Research and Development	N/A
Third Party	N/A

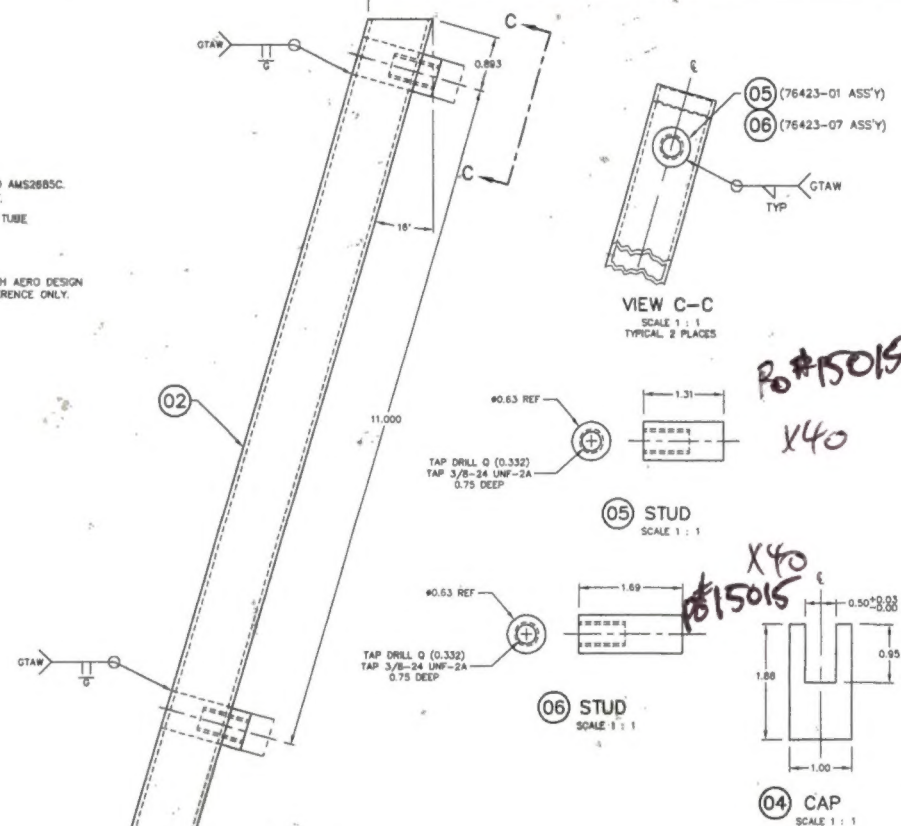
SCA: AD05Date: 01-Jul-15SCA: AD01Date: 01-Jul-15SCA: AD01Date: 01-Jul-15

Rev. Original 23 Sep 2014

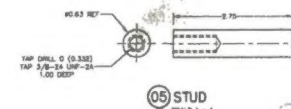
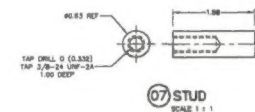
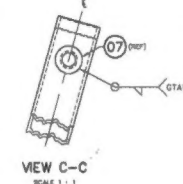
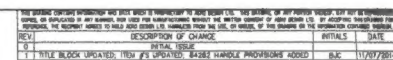
REV	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE	RR	24 JAN 01
1	ADDED 76423-07 ASSY AND 76423-06 PART	RR	03 MAR 01
2	CHANGED LENGTH OF STUD (ITEM 05)	BUC	18 JUNE 01
3	TITLE BLOCK UPDATED; FORMAT UPDATED; LENGTH OF STUDS (ITEM 05 & 06) CAR (ITEM 04) UPDATED; JAMMER PROMISIONS (ITEM 08) ADDED	BUC	14/05/2011



1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. DRILL .30 VENT HOLE IN HOOP FOR VENTING OF WELD GASES.
3. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO AMS E70TS-2 OR EQUIVALENT.
- ▲ MILL SLOT INTO ITEM 1 TUBE AS SHOWN. CONTOR END OF 1/2" TUBE TO MINIMIZE GAP BETWEEN 1" TUBE AND ITEM 1/2" TUBE.
- ▲ ADJUST SLOT OF CAP (78-423-04) TO FIT AS REQUIRED.
- ▲ BASKET HANDLE DIMENSIONS ARE INSTALLED IN ACCORDANCE WITH AERO DESIGN DRAWING 84822. PROVISIONS AND PARTS SHOWN ARE FOR REFERENCE ONLY.



2	1	1	84272-01	09	BUSHING										
		1	84262-01	08	BASKET HANDLE PROVISIONS ASSEMBLY										
	2	1	76423-06	06	STUD	MILD STEEL	AISI 1010/1020	#0.63 ROD							
		2	76423-05	05	STUD	MILD STEEL	AISI 1010/1020	#0.63 ROD							
	1	1	76423-04	04	CAP	MILD STEEL SHEET	AISI 1010/1020	0.030 SHEET							
A/R	A/R			03	TUBE 1/2IN	4130 STEEL CONO. N	MIL-T-8736	0.5 X 0.035 SQR TUBE							
				02	TUBE 1IN	4130 STEEL CONO. N	MIL-T-8735A	1 X 0.065 SQR TUBE							
			76423-07	07	ATTACHMENT HOOP ASSEMBLY (USED ON 78411)										
			76423-01	01	ATTACHMENT HOOP ASSEMBLY										
08	07	01			PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC						
QTY	QTY	QTY							STOCK SIZE						
						LIST OF MATERIALS									
<table><tr><td>APPROVALS</td><td>DATE</td></tr><tr><td>DRAWN: R. RATHWELL</td><td>24 JAN 08</td></tr><tr><td>CHECKED: E. BURGIN</td><td></td></tr></table>						APPROVALS	DATE	DRAWN: R. RATHWELL	24 JAN 08	CHECKED: E. BURGIN		 <p>AERO DESIGN LTD. 6886A MALAPPA ROAD, POWELL RIVER, BC, CANADA, V8G 0G3 TEL. 804.408.3276 www.aerodesign.ca</p>			
APPROVALS	DATE														
DRAWN: R. RATHWELL	24 JAN 08														
CHECKED: E. BURGIN															
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS ANGLES X.XXX ±0.010 ±1/2" X.XX ±0.03 X.X ±0.1						EUROCOPTER AS350 & AS355 SERIES QUICK RELEASE CARGO BASKET ATTACHMENT HOOP ASSEMBLY									
						SCALE 1 : 1	DWG NO.	DWG NO.	REV.						
SHEET 1 OF 1						A1		76423	3						



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[illegible]



Aero Design

Parts Distribution Sheet

Description: _____

WO# 2015-66

[illegible]